UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K/A

(Amendment No. 1)

(Mark One)

X ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2022

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE TRANSITION PERIOD FROM

то

86-1746728

(I.R.S. Employer Identification No.)

06890

(Zip Code)

Commission File Number 001-40808

Greenidge Generation Holdings Inc.

(Exact name of Registrant as specified in its Charter)

Delaware (State or other jurisdiction of incorporation or organization)

135 Rennell Drive, 3rd Floor Fairfield, CT

(Address of principal executive offices)

Registrant's telephone number, including area code: (315) 536-2359

Securities registered pursuant to Section 12(b) of the Act:

	Trading		
Title of each class	Symbol Name of each exchange on which registered		
Class A Common Stock, \$0.0001 par value	GREE	The Nasdaq Global Select Market	
8.50% Senior Notes due 2026	GREEL	The Nasdaq Global Select Market	

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the Registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes 🛛 No 🗵

Indicate by check mark if the Registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes 🛛 No 🗵

Indicate by check mark whether the Registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes 🖾 No 🗆

Indicate by check mark whether the Registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit such files). Yes 🗵 No 🗆

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer		Accelerated filer	
Non-accelerated filer	\boxtimes	Smaller reporting company	X
Emerging growth company	X		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🗆 🛛 No 🗵

Based on the closing stock price of \$2.54 on June 30, 2022, the last business day of the registrant's most recently completed second fiscal quarter, the aggregate market value of the voting common equity held by nonaffiliates of the registrant was \$35,114,779.

As of March 30, 2023, the Registrant had 31,271,755 shares of Class A common stock, \$0.0001 par value per share, outstanding and 28,526,372 shares of Class B common stock, \$0.0001 par value per share, outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

None.

Auditor Name Armanino, LLP Auditor Firm ID PCAOB ID:32 Auditor Location Dallas, Texas

Explanatory Note

The purpose of this Amendment No. 1 (the "Amendment") to the Annual Report on Form 10-K of Greenidge Generation Holdings Inc. (the "Company") for the year ended December 31, 2022 (the "Original Form 10-K") is to re-file the consent of the Company's independent registered public accounting firm. In connection with the filing of this Amendment, the Company is also including with this Amendment certain currently dated certifications. Except as otherwise set forth in this Explanatory Note, no other information included in the Original Form 10-K is amended or changed by this Amendment.

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES.

The exhibits listed in the following Exhibit Index are filed or furnished with or incorporated by reference in this Annual Report.

EXHIBIT INDEX

Exhibit Number	Description			
2.1+	Agreement and Plan of Merger, dated as of March 19, 2021, among Greenidge Generation Holdings Inc., Support.com, Inc. and GGH Merger Sub, Inc. (incorporated by reference to Annex A to the proxy statement/prospectus forming part of the Registration Statement on Form S-4 filed on May 4, 2021)			
3.1	Second Amended and Restated Certificate of Incorporation of the Company (incorporated by reference to Exhibit 3.1 to the Company's Registration Statement on Form S-8 filed on October 31, 2022)			
3.2	Amended and Restated Bylaws of Greenidge Generation Holdings Inc. (incorporated by reference to Exhibit 3.2 to the Registration Statement on Form S-4 filed on July 16, 2021)			
4.1	Indenture dated as of October 13, 2021 between Greenidge Generation Holdings Inc. and Wilmington Savings Fund Society, FSB, as trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on October 13, 2021)			
4.2	First Supplemental Indenture dated as of October 13, 2021 between Greenidge Generation Holdings Inc. and Wilmington Savings Fund Society, FSB, as trustee (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on October 13, 2021)			
4.3	Form of 8.50% Senior Note due 2026 (included as Exhibit A to Exhibit 4.2 above)			
4.4	Stock Purchase Warrant, dated September 14, 2021 (incorporated by reference to Exhibit 4.4 to the Company's Quarterly Report on Form 10-Q filed on November 15, 2021)			
4.5	Form of Registration Rights Agreement, dated January 29, 2021 (incorporated by reference to Exhibit 4.1 to the Registration Statement on Form S-4 filed on May 4, 2021)			
4.5A	Form of Right of First Refusal and Co-Sale Agreement, dated January 29, 2021 (incorporated by reference to Exhibit 4.2 to the Registration Statement on Form S-4 filed on May 4, 2021)			
4.5B	Form of Registration Compliance Agreement dated September 1, 2021 (incorporated by reference to Exhibit 4.4 to the Company's Registration Statement on Form S-1 filed on September 1, 2021)			
4.5C	Investor Agreement by and between 210 Capital, LLC and Greenidge Generation Holdings Inc. filed on September 9, 2021 (incorporated by reference to Exhibit 4.5 to the Company's Registration Statement on Form S-1 filed on September 14, 2021)			
4.6	Description of Registrant's Securities Investor Agreement by and between 210 Capital, LLC and Greenidge Generation Holdings Inc. filed on September 9, 2021 (incorporated by reference to Exhibit 4.6 to the Company's Annual Report on Form 10-K filed on March 31, 2022).			
10.1+	Purchase and Sale Agreement, dated October 21, 2021, between LSC Communications MCL LLC and 300 Jones Road LLC. (incorporated by reference to Exhibit 10.8 to the Company's Registration Statement on Form S-1 filed on December 1, 2021)			
10.2+	Greenidge Generation Holdings Inc. 2021 Equity Incentive Plan (incorporated by reference to Exhibit 10.1 to the Registration Statement on Form S-1/A filed on September 14, 2021).			
10.3†	Form of Stock Option Agreement for Greenidge Generation Holdings Inc. 2021 Equity Incentive Plan (incorporated by reference to Exhibit 10.2 to the Registration Statement on Form S-4 filed on May 4, 2021).			

- 10.4⁺ Form of Restricted Stock Award Agreement for Greenidge Generation Holdings Inc. 2021 Equity Incentive Plan (incorporated by reference to Exhibit 10.3 to the Registration Statement on Form S-4 filed on May 4, 2021).
- 10.5⁺ Form of Restricted Stock Unit Award Agreement for the Greenidge Generation Holdings Inc. 2021 Equity Incentive Plan (incorporated by reference to Exhibit 10.7 to the Company's Quarterly Report on Form 10-Q filed on November 15, 2021).
- 10.6⁺ Executive Employment Agreement, dated November 12, 2021, between Greenidge Generation Holdings Inc. and Robert Loughran (incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q filed on November 15, 2021).
 10.7 Agreement between Greenidge Generation and Empire Pipeline Inc. (incorporated by reference to Exhibit 10.7 to the Registration)
- 10.7 Agreement between Greenidge Generation and Empire Pipeline Inc. (incorporated by reference to Exhibit 10.7 to the Registration Statement on Form S-4/A filed on June 25, 2021).
- 10.8
 Purchase Agreement, dated as of September 15, 2021, between Greenidge Generation Holdings Inc. and B. Riley Principal Capital, LLC (incorporated by reference to Exhibit 10.1 to the Report on Form 8-K furnished on September 15, 2021).
- 10.9 Form of Indemnification Agreement with Directors and Officers of Greenidge Generation Holdings Inc. (incorporated by reference to Exhibit 10.6 to the Company's Quarterly Report on Form 10-Q filed on November 15, 2021).
- 10.10⁺ Executive Employment Agreement, dated November 15, 2021, between Greenidge Generation Holdings Inc. and Terence Burke (incorporated by reference to Exhibit 10.12 to the Company's Annual Report on Form 10-K filed on March 31, 2022).
- 10.11⁺⁺ Letter Agreement, dated December 28, 2021, between Greenidge Generation Holdings Inc. and Jeffrey Kirt (incorporated by reference to Exhibit 10.14 to the Company's Annual Report on Form 10-K filed on March 31, 2022).
- 10.12⁺ Bridge Promissory Note, dated March 18, 2022, by Greenidge Generation Holdings Inc., as borrower, in favor of B. Riley Commercial Capital, LLC (incorporated by reference to Exhibit 10.1 to the Report on Form 8-K filed on March 24, 2022)
- 10.13
 Master Equipment Finance Agreement, dated as of March 21, 2022, by and among GTX Gen 1 Collateral LLC, GNY Collateral LLC, GSC Collateral LLC, Greenidge Generation Holdings, Inc., each guarantor party thereto, and NYDIG ABL LLC, as lender, servicer and collateral agent (incorporated by reference to Exhibit 10.2 to the Report on Form 8-K filed on March 24, 2022)
- 10.14 Purchase Agreement, dated as of April 7, 2022, between Greenidge Generation Holdings Inc. and B. Riley Principal Capital, LLC (incorporated by reference to Exhibit 10.1 to the Company's Report on Form 8-K filed on April 8, 2022)
- 10.15 Registration Rights Agreement, dated as of April 7, 2022, between Greenidge Generation Holdings Inc. and B. Riley Principal Capital, LLC (incorporated by reference to Exhibit 10.2 to the Company's Report on Form 8-K filed on April 8, 2022)
- 10.16
 Amendment No. 1 to Common Stock Purchase Agreement, dated as of April 13, 2022, between Greenidge Generation Holdings Inc. and B.

 Riley Principal Capital, LLC (incorporated by reference to Exhibit 10.1 to the Company's Report on Form 8-K filed on April 14, 2022)
- 10.17
 Amended and Restated Bridge Promissory Note, dated August 10, 2022, by Greenidge Generation Holdings Inc., as borrower, in favor of B.

 Riley Commercial Capital, LLC (incorporated by reference to Exhibit 10.6 of the Company's Form 10-Q filed on August 15, 2022)
- 10.18
 Executive Employment Agreement, dated as of August 15, 2022, by and between Greenidge Generation Holdings Inc. and Dale Irwin (incorporated by reference to Exhibit 10.7 of the Company's Form 10-Q filed on August 15, 2022).
- 10.19
 At Market Issuance Sales Agreement, dated September 19, 2022, by and among Greenidge Generation Holdings Inc., B. Riley Securities, Inc. and Northland Securities, Inc. (incorporated by reference to Exhibit 1.1 to the Company's Registration Statement on Form S-3 filed on September 19, 2022)
- 10.20 Amendment No. 1 to At Market Issuance Sales Agreement, dated October 3, 2022, by and among Greenidge Generation Holdings Inc., B. Riley Securities, Inc. and Northland Securities, Inc. (incorporated by reference to Exhibit 10.1 of the Company's Form 8-K filed on October 4, 2022)
- 10.21 Debt Settlement Agreement, dated as of January 30, 2023, by and among Greenidge Generation Holdings Inc., Greenidge Generation LLC, the other Subsidiaries of Greenidge Generation Holdings Inc., and NYDIG ABL LLC (incorporated by reference to Exhibit 10.1 of the Company's Form 8-K filed on January 30, 2023).

- 10.22 Senior Secured Loan Agreement, dated as of January 30, 2023, by and among Greenidge Generation Holdings Inc., Greenidge Generation LLC, the Guarantors from time to time party thereto, the Lenders from time to time party thereto, and NYDIG ABL LLC (incorporated by reference to Exhibit 10.2 of the Company's Form 8-K filed on January 30, 2023).
- 10.23 Membership Interest and Asset Purchase Agreement, dated January 30, 2023, by and among NYDIG ABL LLC, Greenidge Generation Holdings, Inc., Greenidge Generation LLC, GSC Collateral LLC, and GNY Collateral LLC (incorporated by reference to Exhibit 10.3 of the Company's Form 8-K filed on January 30, 2023).
- 10.24
 Form of Hosting Services Agreement, dated as of January 30, 2023, between Greenidge South Carolina LLC and separate NYDIG subsidiaries (incorporated by reference to Exhibit 10.4 of the Company's Form 8-K filed on January 30, 2023).
- 10.25 Board Observation Rights Letter, dated as of January 30, 2023, between Greenidge Generation Holding, Inc. and NYDIG ABL LLC (incorporated by reference to Exhibit 10.5 of the Company's Form 8-K filed on January 30, 2023).
- 10.26 Consent and Amendment No. 1 to Amended and Restated Bridge Promissory Note, dated as of January 30, 2023, between Greenidge Generation Holdings Inc. and B. Riley Commercial Capital, LLC (incorporated by reference to Exhibit 10.6 of the Company's Form 8-K filed on January 30, 2023).
- 10.27⁺ Offer Letter, dated October 7, 2022, between Greenidge Generation Holdings Inc. and David Anderson (incorporated by reference to Exhibit 10.27 of the Company's Form 10-K filed on March 31, 2023).
- 10.28⁺ Offer Letter, dated October 7, 2022, between Greenidge Generation Holdings Inc. and Scott MacKenzie (incorporated by reference to Exhibit 10.28 of the Company's Form 10-K filed on March 31, 2023).
- 10.29⁺ Form of Stock Option Inducement Award Agreement (incorporated by reference to Exhibit 10.29 of the Company's Form 10-K filed on March 31, 2023).
- 10.30⁺ Letter Agreement, dated October 10, 2022, between Greenidge Generation Holdings Inc. and Jeffrey Kirt (incorporated by reference to Exhibit 10.27 of the Company's Form 10-K filed on March 31, 2023).
- 21.1 Subsidiaries of Greenidge Generation Holdings Inc (incorporated by reference to Exhibit 21.1 of the Company's Form 10-K filed on March 31, 2023).
- 23.1* Consent of Armanino LLP
- 24.1 <u>Power of Attorney (included on signature page)</u>
- **31.1*** Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2* Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1** Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2** Certification of Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101.INS Inline XBRL Instance Document the instance document does not appear in the Interactive Data File because XBRL tags are embedded within the Inline XBRL document.
- 101.SCH Inline XBRL Taxonomy Extension Schema Document
- 101.CAL Inline XBRL Taxonomy Extension Calculation Linkbase Document
- 101.DEF Inline XBRL Taxonomy Extension Definition Linkbase Document
- 101.LAB Inline XBRL Taxonomy Extension Label Linkbase Document
- 101.PRE Inline XBRL Taxonomy Extension Presentation Linkbase Document
- 104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

* Filed herewith

- ** The certifications furnished in Exhibits 32.1 and 32.2 hereto are deemed to accompany this Annual Report on Form 10-K and will not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and are not to be incorporated by reference into any of the Registrant's filings under the Securities Act of 1933, as amended or the Securities Exchange Act of 1934, as amended, irrespective of general incorporation language contained in any such filing.
- Certain schedules and exhibits have been omitted pursuant to Item 601(a)(5) or Item 601(b)(2) of Regulation S-K. We hereby undertake to furnish copies of the omitted schedule or exhibit upon request by the Securities and Exchange Commission.
- + Management contract or compensatory plan or arrangement.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

GREENIDGE GENERATION HOLDINGS INC.

Date: April 18, 2023

By: /s/ David C. Anderson

David C. Anderson Chief Executive Officer Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this Report has been signed below by the following persons on behalf of the Registrant in the capacities and on the dates indicated.

[s/ David C. Anderson Chief Executive Officer (Principal Executive Officer and Director) April 18, 2023 David C. Anderson Chief Financial Officer (Principal Financial and Accounting April 18, 2023 [s/ Robert Loughran Officer) April 18, 2023 Robert Loughran Director April 18, 2023 [s/ Andrew M. Bursky* Director April 18, 2023 Andrew M. Bursky Chairman of the Board of Directors April 18, 2023 [s/ Timothy Fazio* Chairman of the Board of Directors April 18, 2023 [s/ Jordan Kovler* Director April 18, 2023 [s/ Jordan Kovler* Director April 18, 2023 [s/ Jordan Kovler Director April 18, 2023 [s/ Jordan Kovler* Director April 18, 2023 Jordan Kovler Director April 18, 2023 [s/ Itome Lay* Director April 18, 2023 [s/ Timothy Lowe* Director April 18, 2023 [s/ Michael Neuscheler* Director April 18, 2023 [s/ George (Ted) Rogers* Vice Chairman of the Board of Directors April 18, 2023 [s/ George (Ted) Rogers* Vice Chairman of the Board of Directors April 18, 2023<	Name	Title	Date
/s/ Robert LoughranChief Financial Officer (Principal Financial and Accounting Officer)April 18, 2023Robert LoughranDirectorApril 18, 2023/s/ Andrew M. Bursky*DirectorApril 18, 2023Andrew M. BurskyChairman of the Board of DirectorsApril 18, 2023/s/ Timothy Fazio*Chairman of the Board of DirectorsApril 18, 2023(s/ David Filippelli*DirectorApril 18, 2023David FilippelliDirectorApril 18, 2023/s/ Jordan Kovler*DirectorApril 18, 2023Jordan KovlerDirectorApril 18, 2023/s/ Jerome Lay*DirectorApril 18, 2023/s/ Timothy Lowe*DirectorApril 18, 2023/s/ Michael Neuscheler*DirectorApril 18, 2023/s/ George (Ted) Rogers*Vice Chairman of the Board of DirectorsApril 18, 2023/s/ George (Ted) RogersDirectorApril 18, 2023/s Jonale RothauptDirectorApril 18, 2023/s By: David C. AndersonApril 18, 2023* By: David C. AndersonApril 18, 2023	/s/ David C. Anderson	Chief Executive Officer (Principal Executive Officer and Director)	April 18, 2023
/s/ Robert LoughranOfficer)April 18, 2023Robert LoughranDirectorApril 18, 2023/s/ Andrew M. Bursky*DirectorApril 18, 2023Andrew M. BurskyChairman of the Board of DirectorsApril 18, 2023/s/ Timothy Fazio*Chairman of the Board of DirectorsApril 18, 2023/s/ David Filippelli*DirectorApril 18, 2023/s/ Jordan Kovler*DirectorApril 18, 2023/s/ Jordan Kovler*DirectorApril 18, 2023/s/ Jordan KovlerDirectorApril 18, 2023/s/ George (Ted) Rogers*DirectorApril 18, 2023/s/ George (Ted) Rogers / Joniel Rothaupt*DirectorApril 18, 2023/s April 18, 2023DirectorApril 18, 2023/s April 18, 2023DirectorApril 18, 2023/s/ Daniel Rothaupt*DirectorApril 18, 2023Daniel Rothaupt*DirectorApril 18, 2023/s April Rothaupt*DirectorApril 18, 2023Daniel Rothaupt*April 2, 2023* By: David C. AndersonAttorney in Fact	David C. Anderson		
/s/ Andrew M. Bursky* Andrew M. BurskyDirectorApril 18, 2023/s/ Timothy Fazio* Timothy FazioChairman of the Board of DirectorsApril 18, 2023/s/ David Filippelli* David FilippelliDirectorApril 18, 2023/s/ Jordan Kovler* Jordan KovlerDirectorApril 18, 2023/s/ Jordan Kovler Jordan KovlerDirectorApril 18, 2023/s/ Jordan Kovler Jerome LayDirectorApril 18, 2023/s/ George (Ted) Rogers* George (Ted) RogersDirectorApril 18, 2023/s/ George (Ted) Rogers Daniel RothauptDirectorApril 18, 2023* By: David C. Anderson Attorney in FactDirectorApril 18, 2023	-		April 18, 2023
Andrew M. Bursky /s/ Timothy Fazio* Chairman of the Board of Directors April 18, 2023 Timothy Fazio Director April 18, 2023 Joavid Filippelli* Director April 18, 2023 Jordan Kovler* Director April 18, 2023 Jordan Kovler Director April 18, 2023 Jerome Lay* Director April 18, 2023 /s/ Timothy Lowe* Director April 18, 2023 Timothy Lowe Director April 18, 2023 /s/ Michael Neuscheler* Director April 18, 2023 Michael Neuscheler Director April 18, 2023 /s/ George (Ted) Rogers* Vice Chairman of the Board of Directors April 18, 2023 /s/ George (Ted) Rogers Director April 18, 2023 /s/ Daniel Rothaupt* Director April 18, 2023 * By: David C. Anderson April 18, 2023 April 18, 2023	Robert Loughran		
/s/ Timothy FazioChairman of the Board of DirectorsApril 18, 2023Timothy FazioDirectorApril 18, 2023/s/ David FilippelliDirectorApril 18, 2023/s/ Jordan Kovler*DirectorApril 18, 2023Jordan KovlerDirectorApril 18, 2023/s/ Jerome Lay*DirectorApril 18, 2023Jerome LayDirectorApril 18, 2023/s/ Timothy Lowe*DirectorApril 18, 2023Timothy Lowe*DirectorApril 18, 2023/s/ Michael Neuscheler*DirectorApril 18, 2023/s/ George (Ted) Rogers*Vice Chairman of the Board of DirectorsApril 18, 2023/s/ Daniel Rothaupt*DirectorApril 18, 2023/s/ Daniel RothauptDirectorApril 18, 2023* By: David C. Anderson Attorney in FactState State St	/s/ Andrew M. Bursky*	Director	April 18, 2023
Timothy FazioApril 18, 2023/s/ David Filippelli*DirectorApril 18, 2023Jordan Kovler*DirectorApril 18, 2023Jordan KovlerDirectorApril 18, 2023/s/ Jerome Lay*DirectorApril 18, 2023Jerome LayDirectorApril 18, 2023/s/ Timothy Lowe*DirectorApril 18, 2023/s/ Michael Neuscheler*DirectorApril 18, 2023/s/ George (Ted) Rogers*Vice Chairman of the Board of DirectorsApril 18, 2023/s/ Daniel Rothaupt*DirectorApril 18, 2023* By: David C. Anderson Attorney in FactDirectorApril 18, 2023	Andrew M. Bursky		
/s/ David Filippelli* David FilippelliDirectorApril 18, 2023/s/ Jordan Kovler* Jordan KovlerDirectorApril 18, 2023/s/ Jerome Lay* Jerome LayDirectorApril 18, 2023/s/ Timothy Lowe* Timothy LoweDirectorApril 18, 2023/s/ Michael Neuscheler* Michael NeuschelerDirectorApril 18, 2023/s/ George (Ted) Rogers* George (Ted) RogersVice Chairman of the Board of DirectorsApril 18, 2023/s/ Janiel Rothaupt* Daniel RothauptDirectorApril 18, 2023	/s/ Timothy Fazio*	Chairman of the Board of Directors	April 18, 2023
David FilippelliDirectorApril 18, 2023/s/ Jordan Kovler* Jordan KovlerDirectorApril 18, 2023/s/ Jerome Lay* Jerome LayDirectorApril 18, 2023/s/ Timothy Lowe* Timothy LoweDirectorApril 18, 2023/s/ Michael Neuscheler* Michael NeuschelerDirectorApril 18, 2023/s/ George (Ted) Rogers* George (Ted) RogersVice Chairman of the Board of DirectorsApril 18, 2023/s/ Daniel Rothaupt* Daniel RothauptDirectorApril 18, 2023* By: David C. Anderson Attorney in FactApril 28, 2023April 28, 2023	Timothy Fazio		
/s/ Jordan Kovler* Jordan KovlerDirectorApril 18, 2023/s/ Jerome Lay* Jerome LayDirectorApril 18, 2023/s/ Timothy Lowe* Timothy LoweDirectorApril 18, 2023/s/ Michael Neuscheler* Michael NeuschelerDirectorApril 18, 2023/s/ George (Ted) Rogers* George (Ted) RogersVice Chairman of the Board of DirectorsApril 18, 2023/s/ Daniel Rothaupt* Daniel RothauptDirectorApril 18, 2023* By: David C. Anderson Attorney in FactDirectorApril 18, 2023	/s/ David Filippelli*	Director	April 18, 2023
Jordan Kovler /s/ Jerome Lay* Director April 18, 2023 Jerome Lay Director April 18, 2023 /s/ Timothy Lowe* Director April 18, 2023 Timothy Lowe Director April 18, 2023 /s/ Michael Neuscheler* Director April 18, 2023 /s/ George (Ted) Rogers* Vice Chairman of the Board of Directors April 18, 2023 George (Ted) Rogers Vice Chairman of the Board of Directors April 18, 2023 /s/ Daniel Rothaupt* Director April 18, 2023 * By: David C. Anderson Attorney in Fact State	David Filippelli		
/s/ Jerome Lay* Director April 18, 2023 Jerome Lay Director April 18, 2023 /s/ Timothy Lowe* Director April 18, 2023 Timothy Lowe Director April 18, 2023 /s/ Michael Neuscheler* Director April 18, 2023 /s/ George (Ted) Rogers* Vice Chairman of the Board of Directors April 18, 2023 George (Ted) Rogers Vice Chairman of the Board of Directors April 18, 2023 /s/ Daniel Rothaupt* Director April 18, 2023 * By: David C. Anderson Attorney in Fact April 18, 2023	/s/ Jordan Kovler*	Director	April 18, 2023
Jerome Lay Jerome Lay /s/ Timothy Lowe* Director Timothy Lowe Director /s/ Michael Neuscheler* Director Michael Neuscheler Director /s/ George (Ted) Rogers* Vice Chairman of the Board of Directors George (Ted) Rogers Director /s/ Daniel Rothaupt* Director Daniel Rothaupt Director * By: David C. Anderson Attorney in Fact	Jordan Kovler		
/s/ Timothy Lowe* Timothy LoweDirectorApril 18, 2023/s/ Michael Neuscheler* Michael NeuschelerDirectorApril 18, 2023/s/ George (Ted) Rogers* George (Ted) RogersVice Chairman of the Board of DirectorsApril 18, 2023/s/ Daniel Rothaupt* Daniel RothauptDirectorApril 18, 2023* By: David C. Anderson Attorney in FactSectorSector	/s/ Jerome Lay*	Director	April 18, 2023
Timothy LoweDirectorApril 18, 2023/s/ Michael NeuschelerDirectorApril 18, 2023/s/ George (Ted) Rogers*Vice Chairman of the Board of DirectorsApril 18, 2023George (Ted) RogersDirectorApril 18, 2023/s/ Daniel Rothaupt*DirectorApril 18, 2023Daniel RothauptDirectorApril 18, 2023* By: David C. Anderson Attorney in FactState State Stat	Jerome Lay		
/s/ Michael Neuscheler* Director April 18, 2023 Michael Neuscheler Vice Chairman of the Board of Directors April 18, 2023 /s/ George (Ted) Rogers* Vice Chairman of the Board of Directors April 18, 2023 George (Ted) Rogers Director April 18, 2023 /s/ Daniel Rothaupt* Director April 18, 2023 * By: David C. Anderson Attorney in Fact Second Seco	/s/ Timothy Lowe*	Director	April 18, 2023
Michael Neuscheler Vice Chairman of the Board of Directors April 18, 2023 /s/ George (Ted) Rogers* Vice Chairman of the Board of Directors April 18, 2023 George (Ted) Rogers Director April 18, 2023 /s/ Daniel Rothaupt* Director April 18, 2023 * By: David C. Anderson Attorney in Fact Second Seco	Timothy Lowe		
/s/ George (Ted) Rogers* Vice Chairman of the Board of Directors April 18, 2023 George (Ted) Rogers Director April 18, 2023 /s/ Daniel Rothaupt* Director April 18, 2023 Daniel Rothaupt Director April 18, 2023 * By: David C. Anderson Attorney in Fact April 18, 2023	/s/ Michael Neuscheler*	Director	April 18, 2023
George (Ted) Rogers /s/ Daniel Rothaupt* Director April 18, 2023 Daniel Rothaupt * By: David C. Anderson Attorney in Fact	Michael Neuscheler		
/s/ Daniel Rothaupt* Director April 18, 2023 Daniel Rothaupt * * * By: David C. Anderson Attorney in Fact - -	/s/ George (Ted) Rogers*	Vice Chairman of the Board of Directors	April 18, 2023
Daniel Rothaupt * By: David C. Anderson Attorney in Fact	George (Ted) Rogers		
* By: David C. Anderson Attorney in Fact	/s/ Daniel Rothaupt*	Director	April 18, 2023
Attorney in Fact	Daniel Rothaupt		
/s/ David C. Anderson* April 18, 2023			
	/s/ David C. Anderson*		April 18, 2023

Exhibit-23.1

Armanino LLP 15950 N. Dallas Parkway Suite 600 Dallas, TX 75248-6685 972 661 1843 main armaninoLLP.com



Consent of Independent Registered Public Accounting Firm

We hereby consent to the incorporation by reference in the Registration Statements of Greenidge Generation Holdings Inc. listed below and in the related prospectuses of our report dated March 31, 2023, relating to the consolidated financial statements of Greenidge Generation Holdings Inc. and subsidiaries, which appears in this Annual Report on Form 10-K.

- 1. Registration Statement No. 333-268074 on Form S-8
- Registration Statement No. 333-267506 on Form S-3
 Registration Statement No. 333-264366 on Form S-1
- 4. Registration Statement No. 333-260257 on Form S-8

/s/Armanino Dallas, Texas April 18, 2023



An independent firm associated with Moore Global Network Limited

EXHIBIT 31.1

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, David C. Anderson, certify that:

- 1. I have reviewed this Amendment No. 1 to the Annual Report on Form 10-K for the year ended December 31, 2022, of Greenidge Generation Holdings Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

Date: April 18, 2023 /s/ David C. Anderson

David C. Anderson Chief Executive Officer (Principal Executive Officer)

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER

PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Robert Loughran, certify that:

- 1. I have reviewed this Amendment No. 1 to the Annual Report on Form 10-K for the year ended December 31, 2022, of Greenidge Generation Holdings Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

Date: April 18, 2023 /s/ Robert Loughran

Robert Loughran Chief Financial Officer (Principal Financial Officer)